

Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Andrew Taylor and Dan Paje Qualification: Ecologists
Date of Pre-Clearance Survey	07/06/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower Access Point and Track 5081
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Table 2 - Pre-Clearance Survey Details

Infrastructure Surveyed					
Tower Footprint		Centreline			
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	Access Track (new)		\boxtimes
Disturbance Area B		Oth	Other		\boxtimes
Details of Other:	Access Poi	int and Tra	ack 5081		
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²		×			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		×			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		×			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (<i>austrostipa</i> wakoolica) ²			
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels ¹²		\boxtimes	
Habitat for Slender Darling Pea ¹²		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer ¹²		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²			
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio			
approved Biodiversity Managem	ent Plan. n Access Po	int 5081. Nat	s to be completed in accordance with the ive species located in the nearby road east.
approved Biodiversity ManagemCheck extent of EPBC Act TEC	ent Plan. n Access Po	int 5081. Nat	ive species located in the nearby road
approved Biodiversity Managem - Check extent of EPBC Act TEC in reserve are likely to be consister	ent Plan. n Access Po	int 5081. Nat	ive species located in the nearby road
approved Biodiversity Managem - Check extent of EPBC Act TEC reserve are likely to be consister Hollow Bearing / Habitat Trees Habitat trees and habitat features	ent Plan. n Access Po it with nearb	oint 5081. Nat	ive species located in the nearby road east.
approved Biodiversity Managem - Check extent of EPBC Act TEC reserve are likely to be consister Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	ent Plan. n Access Po t with nearb	oint 5081. Nat y TEC to the	ive species located in the nearby road east. Comments:
approved Biodiversity Managem - Check extent of EPBC Act TEC reserve are likely to be consister Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes □	oint 5081. Nat y TEC to the	ive species located in the nearby road east. Comments:
approved Biodiversity Managem - Check extent of EPBC Act TEC reserve are likely to be consister Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes Yes	No ⊠ No ⊠	comments: Comments: Comments:



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- Cropping land, highly modified with native vegetation within road reserve.
- Weeds to be managed in accordance with approved Biosecurity Management Plan
- No ecologist required for clearing activities.
- No additional mitigation measures required. Clearing works to be completed in accordance with the approved Biodiversity Management Plan.
- Additional weed species: Wild Oat (*Avena fatua*), Spear Thistle (*Cirsium vulgare*), Flaxleaf Fleabane (*Conzya bonariensis*), Paterson's Curse (*Echium plantagineum*), Horseweed (*Erigeron canadensis*), Prickly Lettuce (*Lactuca serriola*), Witchgrass (*Panicum capillare*), Black Nightshade (*Solanum nigrum*), Bathurst Burr (*Xanthium spinosum*).

Table 3 - Pre-Clearance Approval

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Andrew Taylor
Signature	mareur auger.
Date	07/06/2023
SecureEnergy	
Name	Jade McManus
Position	Senior Environmental Advisor
Signature	Avorton
Date	7/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Arthur Nemet & Dini Koswatta-Gamage Qualification: Ecologists
Date of Pre-Clearance Survey	05-05-2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Towers Access Point 5055B
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed access point
Work Package ID	Access Tracks (L5)

Table 2 - Pre-Clearance Survey Details

Infrastructure Surveyed						
Tower Footprint			Centreline			
Break and Winch Site			Parking Areas			
Access Track (existing)			Access Track (new)			
Disturbance Area B	_ O		Other			\boxtimes
Details of Other:	Access Po	int 505	55B			
Protected Matters						
Item	Presence	Identifi	ed	Quantum to		
	Yes	No)	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²				0.0024	Both State and Na community preser alignment (unders	it within
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes				
Weeping Myall Woodlands 12		\boxtimes				
Natural Grasslands of the Murray Valley Plains ¹²		×				
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		\boxtimes				
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×				
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes				
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes				



Habitat for A spear-grass (<i>austrostipa metatoris</i>) ²		\boxtimes				
Habitat for A spear-grass (<i>austrostipa</i> wakoolica) ²		\boxtimes				
Habitat for Mossgiel Daisy ¹²		\boxtimes				
Habitat for Sand-hill Spider Orchid ²		\boxtimes				
Habitat for A burr-daisy ²		\boxtimes				
Habitat for Winged Peppercross ¹		\boxtimes				
Habitat for Chariot Wheels ¹²		\boxtimes				
Habitat for Slender Darling Pea ¹²		\boxtimes				
Habitat for Yellow Swainson-pea ²		\boxtimes				
Habitat for Plains Wanderer ¹²		\boxtimes				
Habitat for Regent Parrot (eastern subspecies) ¹²						
Habitat for Superb Parrot ¹²		\boxtimes				
Notes: 1 Protected matter listed within the Notification of Protected matter listed within the Revised Bio	of Approval Ene diversity Develo	ergyConnect Nopment Assess	SW – Eastern Section (EPBC 2020/8766) sment Report (August 2022)			
Management measures required to avo	oid or minim	ise impacts	s to Protected Matters:			
Recommend shifting alignment to comple	tely within pr	ivate proper	ty (approx. 20m north)			
If alignment cannot be shifted:						
Exclusion zones to be installed to restrict access to protected matters outside the construction footprint.						
Hollow Bearing / Habitat Trees						
-	V	N 5	Community			
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:			
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:			
Nest boxes required?	Yes □	No ⊠	Comments:			
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Comments:			
Weeds						
Were any Weeds of National Significance	Yes ⊠	No □	Details: Paterson's Curse, Silverleaf			
or Priority Weeds identified?		1	Nightshade			



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Clearing works to be completed in Weeds to be managed in accordar Additional weeds; <i>Paspalum</i> dilatar 	ice with app	roved Biose	

Table 3 - Pre-Clearance Approval

Ecologist			
Pre-clearance Assessment Timeframe for Nominated Works	3 Months		
Name	Arthur Nemet		
Signature	Avenue		
Date	05-05-2023		
SecureEnergy			
Name	Jade McManus		
Position	Senior Environmental Advisor		



Signature	Averlon
Date	7/07/2023